

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under
37 CFR 1.53(b))

Attorney Docket No.

00-LM-117

First Inventor

Wen Lin

Title

INTEGRATED DRIVE
CONTROLLER FOR SYSTEMS
WITH INTEGRATED MASS
STORAGE

Express Mail Label No.

EL791519123US

APPLICATION ELEMENTS

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form
(submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27
3. ☒ Nucleotide [total pages 24]
(Preferred Arrangement set forth below)
- Description title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to sequence listing, a table, or a
computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
4. ☒ Drawing(s) [total sheets 7]
5. ☒ Oath or Declaration [total sheets 3]
a. ☒ Newly executed (original or copy)
b. ☐ Copy from prior appl. (37 C.F.R. § 1.63(d))
i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in prior application,
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

6. ☐ Application Data Sheet. (See 37 CFR 1.76)
7. ☐ CD-ROM or CD-R in duplicate, large table
or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. ☐ Computer Readable Form
b. ☐ Specification Sequence Listing on:
i. ☐ CD-ROM or CD-R (2 copies); or
ii. ☐ paper
c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (coversheet/document(s))
10. ☐ 37 CFR. 3.73(b) Statement ☒ Power of
(when there is an assignee) Attorney
11. ☐ English Translation Document
12. ☐ IDS & Form 1449 ☐ Copies of IDS
Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
15. ☐ Certified Copy of Priority Document(s)
16. ☐ Request and Certification under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form
PTO/SB/35 or its equivalent.
17. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: /

Prior application information: Examiner: Group/Art Unit:

FOR CONTINUATION OR DIVISIONAL APPS ONLY: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label or ☒ Correspondence address below

Name	Lisa K. Jorgenson, Esq.				
	STMicroelectronics, Inc.				
Address	1310 Electronics Drive				
City	Carrollton	State	TX	ZIP	75006
Country	US	Telephone	(972) 466-6000	Fax	(720) 406-5301
Name (Print/Type)	Stuart T. Langley			Registration No.	33,940
(Signature)	Stuart T. Langley			Date	8/30/01

FEE TRANSMITTAL for FY 2001

Complete if Known

Application Number
Filing Date
First Named Inventor
Examiner Name
Group / Art Unit
Attorney Docket No.

Herewith

Wen Lin

00-LM-117

TOTAL AMOUNT OF PAYMENT (\$) (\$) 1,028

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to

Deposit
Account
Number

50-1123

Deposit
Account
Name

Hogan & Hartson L.L.P.

☒ Charge Any Additional Fee Required Under 37 CFR § 1.16 and 1.17

☐ Applicant claims small entity status.
See 37 CFR 1.27

Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 390	216 195	Extension for reply within second month	
117 890	217 445	Extension for reply within third month	
118 1,390	218 695	Extension for reply within fourth month	
128 1,890	228 945	Extension for reply within fifth month	
119 310	219 155	Notice of Appeal	
120 310	220 155	Filing a brief in support of an appeal	
121 270	221 135	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavokable	
141 1,240	241 620	Petition to revive - unintentional	
142 1,240	242 620	Utility issue fee (or reissue)	
143 440	243 220	Design issue fee	
144 600	244 300	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(a)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	40
146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))	
179 710	279 355	Request for Continued Examination (RCE)	
169 800	169 800	Request for expedited examination of a design application	
Other fee (specify)			

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
710 201	355	Utility Filing Fee	710
320 206	160	Design filing fee	
490 207	245	Plant filing fee	
710 208	355	Reissue filing fee	
150 214	75	Provisional filing fee	

SUBTOTAL (1) (\$)710

2. EXTRA CLAIM FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
31 20**a	11	X 18	= 198
Independent Claims	1	X 80	= 80
Multiple Dependent			

**or number previously paid, if greater. For Reissues, see below

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
103 18	203 9	Claims in excess of 20	
102 80	202 40	Independent claims in excess of 3	
104 270	204 135	Multiple dependent claim, if not paid	
109 80	209 40	**Reissue independent claims over original patent	
110 18	210 9	**Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)278

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)40

SUBMITTED BY Complete (if applicable)

Name (Print/Type) Stuart T. Langley

Registration No.
(Attorney/Agent)

33,940

Telephone

(720) 406-5335

Signature

Stuart T. Langley

Date

8/30/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wen Lin

Serial No. _____

Filed: Herewith

For: INTEGRATED DRIVE
CONTROLLER FOR SYSTEMS WITH
INTEGRATED MASS STORAGE

Group Art Unit:

Examiner:

CERTIFICATE OF MAILING BY EXPRESS MAIL

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned hereby certifies that the following documents:

1. Utility Patent Application (24 pages);
2. 7 Sheets of Drawings;
3. Utility Patent Transmittal;
4. Fee Transmittal;
5. Executed Declaration with Supplemental Sheet;
6. Assignment Recordation Form Cover Sheet with Executed Assignment and fee of \$40;
7. Check in the amount of \$1,028.00
8. Certificate of Mailing By Express Mail;
9. Return Postcard.

relating to the above application, were deposited as "Express Mail", Mailing Label
No. EL791519123US, with the United States Postal Service, addressed to Box PATENT
APPLICATION, The Assistant Commissioner for Patents, Washington, D.C., 20231,

Date

8/30/01

Mailer

Stuart T. Langley

Date

8/30/01

Stuart T. Langley

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